

LABdex



Washer Disinfector LX500WDI

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Description

Washer Disinfector LX500WDI has 24 programmable programs, 6 preset programs, and a PLC control system. Outfitted with a 7-inch color display that can indicate several metrics, including running time, consumable amount, temperature, and alarm information. It is easy to start with a single key, has excellent stability, an automatic fault detection feature, and a quick problem treatment technique.

Specifications

Washing capacity	360 L
Chamber dimension (W x D x H)	600 x 630 x 930 mm
Disinfection temperature	80°C - 110°C
Disinfection time	0 - 9999 S
Pre washing temperature	30°C - 40°C
Pre washing time	0 - 9999 S
Washing temperature	50°C - 90°C
Washing time	0 - 9999 S
Drying temperature	70°C - 110°C
Drying time	0 - 9999 S
Washing tray	4 Pcs
Washing basket	8 Pcs
Voltage	380V, 50/60Hz, 3-phase
Spray electric power	1.75 KW
Wind piezoelectric power	1.1 KW
Heating power	20 KW
Drying power	7.0 KW
Maximum power	20 KW
Overall dimension (W x D x H)	950 x 700 x 1950 mm

Packing dimension	1150 x 900 x 2050 mm
Gross weight	380 kg

Features

- Equipped with 7-inch color display
- 304 stainless steel with 10mm body insulation
- Door open manually and controlled by touch screen
- Features include automatic spray washing, rinsing, disinfection, chemical cleaning, drying, preventing oil corrosion, the entire process being controlled automatically, and the absence of staff
- It has 6 preset programs and 24 user programs
- HEPA 0.2um with efficiency $\geq 99.99\%$
- Unique and independent chemical disinfection program are used to disinfect and remove rust from non-high temperature and non-rust-resistant equipment
- Designed with automatic fault detection and diagnosis function
- It's equipped with hot air drying feature that has multi-stage temperature adjustment, and rapid high/low setting allow it to quickly dry any medical device. In addition, a high temperature hot air drying system is included to guarantee the drying quality prior to sterilization
- Fast zero waiting time: Increased cleaning and disinfection preheating bins, 1/2 program run time, 1.5 times cleaning capacity, and efficiency is more than 3 times that of conventional equipment
- High pressure spray pump, can be Omni-directional no dead Angle 360 degrees on the instrument spray cleaning, so that dirt has no place to hide
- Low-temperature disinfection and rust removal function
- Built-in printer

Applications

- Washer disinfectant is mainly applicable in Stomatology, Endoscopy center, Hospital for drying and disinfecting of lumen instruments, scalpels, hemostatic forceps, endoscopic biopsy forceps, forceps, injection needles, various sizes, tubes, glass, dressing bowls, various dishes, drums, and measuring devices etc.



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